

What is claimed is:

1. A line image sensor module comprising:
a frame;
a rod-shaped light guide adapted to emit light from a light-emitting
5 source toward a document;
a line image sensor provided with a plurality of photoelectric
conversion elements; and
a lens array for converging light reflected from the document on
the line image sensor;
10 the rod-shaped light guide, the line image sensor and the lens array being installed in
the frame;
characterized in that the rod-shaped light guide is directly installed within the
frame, and a reflecting body for reflecting light in a visible light range is formed on at
least a portion of the side of the frame contacting the reflecting side of the rod-shaped
15 light guide.
2. The line image sensor module according to claim 1, wherein the reflecting
body is a thin paper-shaped member or a coating film.